

REMARKS

Paragraph 28 of the specification has been amended to recite that the grilling structures 22a and 22b have the same length. Support for this amendment is found in Figure 2. No new matter has been added.

The Examiner objected to claims 2, 4-6, 8-10, 12-14 and 16 as being dependent upon a rejected base claim, but indicated that these claims would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claims 4, 6, 8, 10 and 12 have been rewritten in independent form to include the features of the base claim and any intervening claims. Claim 2, 5 and 16 depend on claim 4, claim 9 depends on claim 8 and claims 13 and 14 depend on claim 12 and are also allowable.

Claims 17 and 18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 17 has been amended to recite a "second heating structure."

Claims 1, 3, 7 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Norris (U.S. Patent No. 3,646,880) in view of Duning (U.S. Patent No. 3,739,712). Claim 1 has been cancelled, and claims 3, 7 and 15 have been amended to depend on claim 4, which the Examiner indicated was allowable.

New claim 21 has been added. Claim 21 is not obvious in view of Norris and Duning. Claim 21 recites that the first grilling structure and the second grilling structure have substantially the same length. Neither reference teaches, suggests or discloses this feature. Both the references have the first grilling structure and the second grilling structure with different lengths. Therefore, the references together do not teach, suggest or disclose the claimed invention. Claim 21 is not obvious, and Applicant respectfully requests that the rejection be withdrawn.

Thus, claims 2-10 and 12-21 are in condition for allowance. The Commissioner is authorized to charge Deposit Account No. 03-0835, in the name of Carrier Corporation, \$1000.00 for five additional independent claims. No additional fees are seen to be required. If any additional fees are due, however, the Commissioner is authorized to charge Deposit Account No. 50-1482, in the name of Carlson, Gaskey & Olds, P.C., for any additional fees or credit the account for any overpayment. Therefore, favorable reconsideration and allowance of this application is respectfully requested.

Respectfully Submitted,

CARLSON, GASKEY & OLDS, P.C.

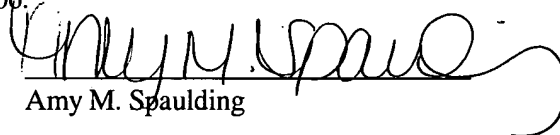


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CERTIFICATE OF MAIL

I hereby certify that the enclosed response is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 9, 2006.



Amy M. Spaulding